Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Und   | er the Paperwor   | ENT APPLIC  | ATION        | FEE DETER e for Form PTC                      | OITANIMS              | n RECORD                          | mation diffes          | Application (C) | on or Docket Nu            | mber                   |
|---|---|---|--------------|---|-----------------------|-----------------------------------|------------------------|-----------------|----------------------------|------------------------|
| CLAIMS AS FILED – PART I (Column 1) (Column 2) SMALL ENTITY                             |   |   |              |   |                       |                                   |                        | OR              | OTHER THAN<br>SMALL ENTITY |                        |
|   | FOR   |   | <u> </u>     |   | R EXTRA               | RATE                              | FEE                    |                 | RATE                       | FEE                    |
| BASIC FEE<br>(37 CFR 1.16(a))   |   |   |              |   |                       |                                   | \$                     | OR              |                            | \$                     |
| TOTA  | L CLAIMS<br>FR 1.16(c))   |   | minus 20 = * |   |                       | x \$ =                            |                        | OR              | × \$ =                     |                        |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))  |   | 1S  | minus 3 =    |   |                       | x \$ =                            |                        | OŘ              | x \$ _=                    |                        |
|   |   | A AIM DRESEN  | <u> </u>     |   |                       |                                   |                        | OR              | +\$ =                      |                        |
|   |   |   |              |   |                       |                                   |                        |                 |                            |                        |
| If the difference in solumn 1 is less than zero, enter "0" in column 2.  TOTAL OR TOTAL |   |   |              |   |                       |                                   |                        |                 |                            |                        |
| CLAMS AS AMENDED - PART II  |   |   |              |   |                       |                                   |                        |                 | THAN                       |                        |
| / \   | $\bigvee$   | (Column 1)  |              | (Column 2)                                    | (Column 3)            | SMALL E                           | ENTITY                 | OR<br>•         |                            | R THAN<br>ENTITY       |
| /<br>Z  | 1/27  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                     |              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA      | RATE                              | ADDI-<br>TIONAL<br>FEE |                 | RATE                       | ADDI-<br>TIONAL<br>FEÆ |
| Ä   | Total<br>(37 CFR 1.16(c))                                       | · 31  | Minus        | 131   | -                     | x \$ =                            |                        | OR              | x \$ - =                   |                        |
| 밁   | Independent<br>(37 CFR 1.16(b))                                 | . ~ ~   | Minus        |   | =                     | X \$ =                            |                        | OR              | x \$ =                     |                        |
| AMENDMEN  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |              |   |                       |                                   |                        | OR              | + \$                       |                        |
| PROT PRESENTATION OF MULTIPLE DEL ENDERT GERMIN (6) SERVERISO(M)                        |   |   |              |   | + \$= TOTAL ADD'L FEE | 1                                 | OR                     | TOTAL ADD'L FEE |                            |                        |
|   |   | (Caluma 4)  |              | (Column 2)                                    | (Column 3)            | 7,00 21 22                        |                        | 1               |                            |                        |
| AMENDMENT B   |   | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT               |              | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT<br>EXTRA      | RATE                              | ADDI-<br>TIONAL<br>FEE |                 | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total<br>(37 CFR 1.16(c))                                       | •   | Minus        | **  | =                     | x s=                              |                        | OR              | x \$=                      |                        |
|   | Independent<br>(37 CFR 1.16(b))                                 | •   | Minus        | ***   | =                     | x \$=                             |                        | OR              | x \$=                      |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |              |   |                       | +\$ =                             |                        | OR              | + \$ =                     |                        |
|   |   |   |              |   |                       | TOTAL<br>ADD'L FEE                |                        | OR              | TOTAL<br>ADD'L FEE         |                        |
|   |   | (Column 1)  |              | (Column 2)                                    | (Column 3)            |                                   |                        | ,               |                            | T-                     |
| NT C  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                     |              | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA      | RATE                              | ADDI-<br>TIONAL<br>FEE |                 | RATE                       | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT   | Total<br>(37 CFR 1,16(c))                                       | •   | Minus        | ,••   | =                     | × \$ =                            |                        | OR              | × \$=                      |                        |
|   | Independent<br>(37 CFR 1.16(b))                                 | •   | Minus        | ***   | =                     | x \$ =                            |                        | OR              | × \$=                      |                        |
| AM  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |              |   |                       | + \$ =                            |                        | OR              | + \$ =                     |                        |
|   |   |   |              |   |                       | TOTAL<br>ADD'L FEE                |                        | OR              | TOTAL<br>ADD'L FEE         |                        |
| Ι,  | ** If the "Highest  | column 1 is less tha<br>Number Previousl<br>Number Previously | v Paid For   | IN THIS SPACE                                 | is less than 20.      | 3.<br>, enter "20".<br>enter "3". | the energy             | -d              |                            |                        |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the Inis collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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